

Rev. 10/96

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATIONS**

PATENT

Docket No. : 30480/LTR/E190  
Attorney : LeRoy T. Rahn

**U.S. Application No. 08/952,530**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **COMBINATION OF VCR INDEX AND EPG**, the specification of which is attached hereto unless the following is checked:

was filed on March 14, 1997 as United States Application Number or PCT International Application Number PCT/US97/04074 and was amended on 8 September 1997 (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

**Prior Foreign Application(s)**

<u>Application Number</u>	<u>Country</u>	<u>Filing Date (day/month/year)</u>	<u>Priority Claimed</u>
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
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60/013,371	15 March 1996
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<u>Application Number</u>	<u>Filing Date</u>	<u>Patented/Pending/Abandoned</u>
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**POWER OF ATTORNEY:** I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from \_\_\_\_\_ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

R. W. Johnston

(17,968)

David A. Dillard

(30,831)

John W. Eldredge

(37,613)

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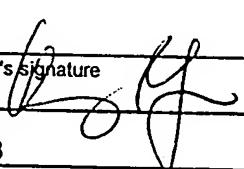
D. Bruce Prout	(20,958)	Thomas J. Daly	(32,213)	Yar R. Chaikovsky	(39,625)
Hayden A. Carney	(22,653)	Vincent G. Gioia	(19,959)	Gregory S. Lampert	(35,581)
Richard J. Ward, Jr.	(24,187)	Edward R. Schwartz	(31,135)	Marc Morris	(38,976)
Russell R. Palmer, Jr.	(22,994)	John D. Carpenter	(34,133)	Craig A. Gelfound	(41,032)
LeRoy T. Rahn	(20,356)	David A. Plumley	(37,208)	Syed A. Hasan	(41,057)
Richard D. Seibel	(22,134)	Wesley W. Monroe	(39,778)	Hazim H. Ansari	(40,896)
Walter G. Maxwell	(25,355)	Grant T. Langton	(39,739)	Samir B. Armaly	(40,898)
John P. Grinnell	(24,001)	Jeffrey P. Wall	(38,357)		
William P. Christie	(29,371)	Constantine Marantidis	(39,759)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

**DIRECT TELEPHONE CALLS TO :** LeRoy T. Rahn, 626/795-9900; 213/681-1800

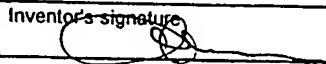
**SEND CORRESPONDENCE TO :** CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor <b>Henry C. Yuen</b>	Inventor's signature 	Date <b>4/3/98</b>
Residence and Post Office Address <b>P.O. Box 1159, Redondo Beach, California 90278</b>		Citizenship <b>U.S.</b>

Full name of second joint inventor <b>Roy J. Mankovitz</b>	Inventor's signature 	Date <b>4/17/98</b>
Residence and Post Office Address <b>18057 Medley Drive, Encino, California 91316</b>		Citizenship <b>U.S.</b>

Full name of third joint inventor <b>Daniel S. Kwoh</b>	Inventor's signature	Date
Residence and Post Office Address <b>3975 Hampstead Road, La Canada-Flintridge, California 91011</b>		Citizenship <b>U.S.</b>

Full name of fourth joint inventor <b>Elsie Y. Leung</b>	Inventor's signature 	Date <b>4/10/98</b>
Residence and Post Office Address <b>1302 Via Del Rey, South Pasadena, California 91030</b>		Citizenship <b>U.S.</b>

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Full name of third joint inventor <b>Daniel S. Kwoh</b>	Inventor's signature <i>D. S. Kwoh</i>	Date <b>April 18, 1998</b>
Residence and Post Office Address <b>3975 Hampstead Road, La Canada-Flintridge, California 91011</b>	Citizenship <b>U.S.</b>	

Full name of fourth joint inventor <b>Elsie Y. Leung</b>	Inventor's signature	Date
Residence and Post Office Address <b>1302 Via Del Rey, South Pasadena, California 91030</b>	Citizenship <b>U.S.</b>	